



1636

Patent  
Attorney's Docket No. 032796-014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )

John P. CARULLI et al. )

Application No.: 09/543,771 )

Filed: April 5, 2000 )

For: HIGH BONE MASS GENE OF 11q13.3 )

RECEIVED

JUN 16 2003

Group Art Unit: 1636

Examiner: Sumesh Kaushik

TECH CENTER 1600/2900

Confirmation No.: 6685

AMENDMENT AND REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is an Amendment and Reply for the above-identified patent application.

☐ A Petition for Extension of Time is also enclosed.

☐ A Terminal Disclaimer and a check for ☐ \$55.00 (2814) ☐ \$110.00 (1814) to cover the requisite Government fee are also enclosed.

☒ Also enclosed are copies of the A Request for Approval of Drawing Changes; Corrected Formal Drawings (29 sheets); and Biological Deposit Receipts from the ATCC.

☐ Small entity status is hereby claimed.

☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$370.00 (2801) ☐ \$740.00 (1801) fee due under 37 C.F.R. § 1.17(e).

☐ Applicant(s) previously submitted \_\_\_, on \_\_\_, for which continued examination is requested.

☐ Applicant(s) request suspension of action by the Office until at least \_\_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.

☒ No additional claim fee is required.

☐ An additional claim fee is required, and is calculated as shown below:

(10/02)

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		· \$18.00 (1202) =	
Independent Claims		MINUS =		· \$84.00 (1201) =	
If Amendment adds multiple dependent claims, add \$280.00 (1203)					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
<b>TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT</b>					


[ ] A claim fee in the amount of \$\_\_\_\_\_ is enclosed.

[ ] Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
Jay F. Williams  
Registration No. 43,036

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Date: June 12, 2003



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John P. CARULLI *et al.* ) Group Art Unit: 1636  
Application No.: 09/543,771 ) Examiner: Sumesh Kaushal, Ph.D.  
Filed: April 5, 2000 ) Confirmation No.: 6685  
For: HIGH BONE MASS GENE OF 11q13.3 )

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REQUEST FOR APPROVAL OF DRAWING CHANGES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants hereby submit for approval new, corrected Figures 1-13 which correct the deficiencies noted on the Notice of Draftsperson's Patent Drawing Review attached the Official Action dated March 12, 2003 (*i.e.*, Paper No. 24). In particular, the quality of the numbers and reference characters in Figures 1 and 2 has been improved and enlarged so that they are legible.

Upon approval by the Examiner, Applicants request that the newly submitted corrected Figures 1-13 replace the corresponding original Figures 1-13 filed April 5, 2000.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Jay F. Williams  
Jay F. Williams  
Registration No. 48,036

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(703) 836-6620

Date: June 12, 2003

Application Serial No. 09/543,771  
Attorney's Docket No. 032796-014

**ATTACHMENTS TO AMENDMENT AND REPLY**  
**OF JUNE 12, 2003**

- i. A Request for Approval of Drawing Changes
- ii. Corrected Formal Drawings (29 sheets)
- iii. Biological Deposit Receipts (4) from the ATCC